

a reproducing unit for reading out data from a first recording medium at a transmission rate higher than a predetermined standard read out rate of said first recording medium;

a storage unit for storing data read out [from] by said first reproducing unit;

a recording unit for [storing] recording data read out from said storage unit in a second recording medium; and

a controlling unit for controlling [the operation] respective operations of said reproducing unit, said storage unit and [the] said recording unit, said controlling unit causing the data from said reproducing unit to be written in said storage unit at a transmission rate higher than the predetermined standard readout rate of said second recording medium, said controlling unit causing the data to be read out from said storage unit at a transmission rate equal to the predetermined standard recording rate for said second recording medium [to route], for routing the read-out data to said recording unit [to cause] and causing the routed read-out data to be recorded [on] in said second recording medium.

--2. (Amended) The recording and/or reproducing apparatus according to claim 1 wherein [said controlling unit causes the data to be read out from said storage unit and routed to said recording unit] when the [reproducing] reading out operation of [said first recording medium by] said reproducing unit comes to a close, said controlling unit [causing] causes the read-out data to be recorded on said second recording medium by said recording

unit.

--3. (Amended) The recording and/or reproducing apparatus according to claim 1 wherein [said controlling unit causes data to be read out from said storage unit] when the [reproducing] reading out operation [for] from said first recording medium by said reproducing unit comes to a close, said controlling unit [causing] causes the read-out data to be recorded on said second recording medium.

✓ --4. (Amended) The recording and/or reproducing apparatus according to claim 3 wherein said controlling unit halts the recording [operation] by said second recording unit [if] when said second recording medium is not loaded on said recording unit [when the] and a time is [said] a starting time.

--5. (Amended) The recording and/or reproducing apparatus according to claim 1 wherein said storage unit includes: a data processing unit for encoding data from said reproducing unit when writing therein data read out from said reproducing unit and for decoding data when reading out the data stored therein; and a data storage unit in which is written encoded data from said data processing unit.

--6. (Amended) The recording and/or reproducing apparatus according to claim 5 wherein said data processing unit is controlled by said controlling unit so that data read out from

said data storage unit is decoded and read out at a transmission rate equal to the predetermined standard recording rate for said second recording medium.

--7. (Amended) A recording and/or reproducing apparatus comprising:

a reproducing unit including a decoding processing unit for decoding data read out from [said] a first recording medium at a transmission rate faster than [the] a predetermined standard readout rate for said first recording medium [to output] and for outputting a playback signal[;] and a first controlling unit for controlling said decoding processing unit;

a storage unit for storing data read out from said first recording medium;

a recording unit including an encoding unit for encoding data read out from said storage unit[;] and a second controlling unit for controlling said encoding unit[;], said recording unit storing output data from said encoding unit in a second recording medium; and

a third controlling unit for supplying a control signal to said first controlling unit and to said second controlling unit to control [the] operation of said reproducing unit and [the] operation of said recording unit; said third controlling unit supplying a control signal to said storage unit to read out data from said storage unit at a transmission rate equal to a predetermined standard recording rate of said second recording medium, and said third controlling unit sending a control signal

to said second controlling unit to cause [the] data supplied [data] thereto to be recorded on said second recording medium.

--8. (Amended) The recording and/or reproducing apparatus according to claim 7 wherein said third controlling unit causes data to be read out from said storage unit after an end of the reproducing operation of said first recording medium by said reproducing unit to route the read-out data to said recording unit [;], the read-out data being recorded by said recording unit on said second recording medium.

*Q* --9. (Amended) The recording and/or reproducing apparatus according to claim 7 wherein, [if] when the data recording start time point is previously set in said second recording medium, said third controlling unit causes data to be read out from said storage unit when the time is at the [above-mentioned] data recording start time point to route the read-out data to said recording unit to cause the read-out data to be recorded on said second recording medium.

--10. (Amended) The recording and/or reproducing apparatus according to claim 7 wherein, [if] when said second recording medium is not loaded on said recording unit [when] and the time is the [above-mentioned] data recording start time point, said third controlling unit halts the recording operation of said second recording unit.

--11. (Amended) The recording and/or reproducing apparatus according to claim 7 wherein said storage unit includes a data processing unit for applying further encoding and for storing data from said reproducing unit in said storage unit when writing data read out from said reproducing unit and for applying further decoding, as a counterpart of said encoding by said data processing unit, when reading out the data, and a data storage unit for [writing] storing data from said data processing unit.

--12. (Amended) The recording and/or reproducing apparatus according to claim 11 wherein said data processing unit is controlled by said third controlling unit [in such a manner] so that data read out from said data storage unit [will be] is processed with said further decoding so that the data [will be] is read out at a transmission rate equal to the predetermined standard recording rate of said second recording medium.

--13. (Amended) A recording and/or reproducing apparatus comprising:

a reproducing unit for reading out data from a first recording medium at a transmission rate higher than a predetermined standard readout rate of said first recording medium;

a data storage unit for storing data read out [from] by said [first] reproducing unit;

a recording unit for storing data read out from said storage unit in a second recording medium; and

a controlling unit for controlling [the operation]  
respective operations of said reproducing unit, said data storage  
unit and [the] said recording unit[;], said controlling unit  
causing data to be read out from said data storage unit and  
supplied to said recording unit for recording thereon after all  
of the [entire] data read out from the first recording medium is  
stored in said data storage unit.

--14. (Amended) The recording and/or reproducing apparatus  
according to claim 13 wherein said controlling unit causes the  
data to be read out from said storage unit and routed to said  
recording unit and when the [reproducing] reading out operation  
of said first recording medium by said reproducing unit comes to  
a close, said controlling unit [causing] causes the read-out data  
to be recorded on said second recording medium by said recording  
unit.

--15. (Amended) The recording and/or reproducing apparatus  
according to claim 13 wherein said controlling unit causes data  
to be read out from said storage unit and when the reproducing  
operation for said first recording medium by said reproducing  
unit comes to a close, said controlling unit [causing] causes the  
read-out data to be recorded on said second recording medium.

--16. (Amended) The recording and/or reproducing apparatus  
according to claim 15 wherein [if], when [the] a time is [the  
above-mentioned] a starting time[,] and the second recording

medium is not loaded on said recording unit, said controlling unit halts the recording operation of said second recording unit.

--17. (Amended) The recording and/or reproducing apparatus according to claim 13 wherein said storage unit includes: a data processing unit for encoding data from said reproducing unit when writing data read out from said reproducing unit and for decoding data when reading out the data; and a data storage unit in which is written data from said data processing unit.

A --18. (Amended) The recording and/or reproducing apparatus according to claim 17 wherein said data processing unit is controlled by said controlling unit so that data read out from said data storage unit is decoded and read out at a transmission rate equal to predetermined the standard recording rate for said second recording medium.

19. (Amended) A recording and/or reproducing apparatus comprising:

a reproducing unit for reading out data from a first recording medium at a transmission rate faster than [the] a predetermined standard readout rate of said first recording medium;

a data storage unit for storing data read out from said data storage unit;

a recording unit for recording [the] said data read out from the data storage unit;